Electronic Acknowledgement Receipt				
EFS ID:	1694610			
Application Number:	09846205			
International Application Number:				
Confirmation Number:	7246			
Title of Invention:	Variable-rate QAM transceiver			
First Named Inventor/Applicant Name:	Hoon Lee			
Customer Number:	43569			
Filer:	Yoon Ham/james rhee			
Filer Authorized By:	Yoon Ham			
Attorney Docket Number:	11349-P66632US0			
Receipt Date:	18-APR-2007			
Filing Date:	02-MAY-2001			
Time Stamp:	16:33:48			
Application Type:	Utility			
Payment information:				

Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	poa.pdf	55633	no	2
Warnings:					

2		amd.pdf	362399	yes	8			
Multipart Description/PDF files in .zip description								
	Document Description		Start	End				
	Amendment - After Non-Final Rejection		1	1				
	Claims		2	6				
	Applicant Arguments/Remarks Made in an Amendment		7	8				
Warnings:								
Information:								
	Total Files Size (in bytes): 418032							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.